

GOVERNMENT OF ANDHRA PRADESH  
ABSTRACT.

Municipal Administration and Urban Development Department – Kandukur Water Supply Improvement Scheme under UIDSSMT – Revised Administrative sanction for an amount of Rs.7386.00 lakhs to Kandukur Water Supply Improvement scheme under UIDSSMT scheme– orders – Issued.

MUNICIPAL ADMINISTRATION & URBAN DEVELOPMENT (UBS) DEPARTMENT

G.O.Rt.No. 984

Dated: 06.08.2011  
Read the following:

1. G.O.Ms.No. 308 , MAUD(A1) Department, Dated:8.4.2005
2. G.O.RT.No. 904 , MAUD(A1) Department, Dated: 9.8.2006
3. From ENC (PH), Hyderabad Lr.No.11497/T4/KDR (W)/2009, Dated: 18.12.2010 & 3.6.2011.

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**ORDER:**

In the G.O. 2<sup>nd</sup> read above, revised orders were issued according administrative sanction to Kandukur Water Supply Improvement Scheme for an amount of Rs.4976.00 lakhs under UIDSSMT with the following method of financing:

Sl.No.	Agency	Share Amount Rs. in Lakhs
1.	Central share(80%)	3648.00
2.	State share (10%)	456.00
3.	ULB ( 10% of state share + in admissible components)	872.00
	Total:	4976.00

2. The Engineer-in-Chief (Public Health), Hyderabad vide reference 3<sup>rd</sup> read above, has submitted that the above scheme was posed to GOI under UIDSSMT and the same was sanctioned in 1<sup>st</sup> SLSC at a cost of Rs.4976.00 lakhs and the estimate was technically sanctioned for Rs.4976.00 lakhs by ENC (PH), Hyderabad. The estimate for Kandukur WSIS was approved under UIDSSMT during **03/2006** priced with **CSSR 2005-06**. Administrative Sanction was accorded by Government during **08/2006**. The working estimates for different components of works were revised with common Standard Schedule of Rates (CSSR) 2006-07/2007-08 and tenders were invited. The estimate cost of individual components have increased due to i) revision of CSSR, ii) tender premium , iii) site conditions resulting in change of specification. Accordingly, the revised estimated cost of the scheme worked out to **Rs.7386.00 Lakhs**.

3. The Engineer-in-Chief (Public Health), Hyderabad has further submitted that the estimate cost has been increased due to following deviations and provisions.

- **Rs.624.50 Lakhs excess due to change of off-take point at Ramtheertham balancing Reservoir:**

Initially the off take point was proposed in southern bund with sill level of +75.00. The irrigation authorities have informed that off-take sluice is proposed in the western bund with sill level as +71.00 instead of originally proposed in southern bund with sill level of +75.00. Keeping in view of more assured supply of raw water from Ramatheertham Balancing Reservoir the off-take sluice was shifted. Due to shifting of off take point from southern bund to the western bund of Ramatheertham Ballancing Reservoir as per the recommendations of the Irrigation of the E.E, GRP Division-1, NSP, Colony, Ongole, the Gravity Main length was increased by 6.50 Km. Hence a working estimate was prepared with the SSR 2008-09 and the same was approved for Rs.619.00 lakhs and with the tender premium the work comes out to Rs.624.50 lakhs.

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- **Rs.320.00 Lakhs excess for land acquisition:** Provision of Rs.100.00Lakhs only was made in the original estimate. As per actuals Government vide G.O. Rt. No.1169 dt.13.08.2008 has permitted to pay an amount of Rs.410.00 Lakhs towards payment of land compensation charges to Revenue Department and the same was paid.
- **Rs.226.35 Lakhs excess due to change of pipeline from AC to BWSC & MS:** Since all the pipe lines are passing through heavy traffic roads, hence to avoid damages and to avoid leakages due to vibrations of heavy traffic, AC lines are replaced with BWSC and MS pipe lines for better with standing against traffic loads and fatigue conditions.
- **Rs.250.00 Lakhs provision for price escalation:** Provision was made towards price escalation for an amount of Rs.250.00 Lakhs for the pipeline work from Ramatheertham Balancing
- Reservoir to Summer Storage Tank and for Summer Storage Tank and for other remaining works. However, the payments will be restricted as per actual quantity and period of execution as per the GOs and rules in force.
- **Works worth Rs.165.00 Lakhs proposed new:**
  1. Provision for construction of watchmen cum electrician quarter at treatment work site- Rs.40.00 Lakhs.  
There is no provision in the original sanctioned estimate but the provision is made for accommodation of electricians and watchmen's for availability in round the hours to monitor water supply system. However allowing the construction of quarters is at the discretion of the Government.
  2. Provision for approach roads along the alignment of gravity main from RBR to SS Tank at Kandukur wherever there is no service road – Rs.100.00 Lakhs.  
There is no provision in the original sanctioned estimate but the provision is made for providing service roads with WBM for better accessibility to attend inspections and monitoring. However allowing the provision for approach roads is at the discretion of the Government.
  3. Provision for Providing Online Raw Water Quality Monitoring system, Providing Online treated Water Quality Monitoring System and Providing Field Portable instruments for WTP – Rs.25.00 Lakhs.  
There is no provision in the original sanctioned estimate but the provision is made for providing Online monitoring system for monitoring both quality and quantity of the raw water and treated water. However allowing the provision for online monitoring system is at the discretion of the Government.

4. In view of the above, the estimates are recasted with current SSR and the cost of the scheme is working out to Rs.7386.00 lakhs as against the administrative sanction amount of Rs.4976.00 lakhs and the reasons for increase in cost of the scheme estimate is as follows:

(Rs. in lakhs)

Sl.No.	Description	As per T/S	As per execution	Excess	Reason
1	Technically Sanctioned Cost	4976.00	6026.50	1050.50	Excess due to Tender premium, Change of specifications, Revision of CSSR, Statutory provisions etc.
2	Additional Components which are mandatory	0.00	1194.50	1194.50	Due to change of Off take sluice, land acquisition for SS Tank, price escalation are mandatory
3	New components.	0.00	165.00	165.00	Watch man quarters, approach road to SS Tank from RBR and online quality monitoring system are proposed.
	<b>Total:</b>	<b>4976.00</b>	<b>7386.00</b>	<b>2410.00</b>	

5. The ENC (PH), Hyderabad has also submitted that the proposed revised method of financing, keeping the excess amount over and above the earlier administrative sanction in the ULB share and requested the Government to issue revised administrative sanction as per the following method of financing:

Central Government Share	:	Rs.3648.00 Lakhs
State Government Share	:	Rs. 456.00 Lakhs
ULB Share Rs.(872.00+Add ULB Share Rs.2410. 00) Lakhs	:	Rs.3282.00 Lakhs
<b>Total</b>	:	<b>Rs.7386.00 Lakhs</b>

6. Government after careful examination, hereby accord revised Administrative Sanction for Kandukur Water Supply Improvement Scheme under Sub-Mission on UIDSSMT under Jawaharlal Nehru National Urban Renewal Mission (JNNURM) for a total amount of Rs.7386.00 lakhs (Rupees Seven Thousand Three Hundred and Eighty Six lakhs only). The funding pattern among Central Government, State Government and ULB shall be as detailed below:

(Rs. in lakhs)					
Sl. No.	Name of the Project/work	Total project Cost	GOI Share (80%)	State Share (10%)	ULB Share (10%)
1.	Kandukur Water Supply Improvement Scheme	7386.00	3648.00	456.00	3282.00 (10%State share of Rs.456.00 lakhs + other components etc of Rs.2410.00 lakhs,)
	<b>Total:</b>	<b>7386.00</b>	<b>3648.00</b>	<b>456.00</b>	<b>3282.00</b>

7. Government further order that the excess amount of Rs.2410.00 lakhs The ENC (PH), Hyderabad towards ULB share on account of revised administrative sanction shall be borne by the Government from the funds provided under UIDSSMT scheme in Budget Estimates 2011-12.

8. The Engineer-in-Chief (Public Health), Hyderabad / The Managing Director, APUFIDC Ltd., Hyderabad shall take action accordingly.

9. This order issues with the concurrence of Finance Department vide their U.O No. 19814/265/Expr.M&F/2011, dated 03.08.2011.

(BY ORDER AND IN THE NAME OF THE GOVERNOR OF ANDHRA PRADESH)

Dr.VIJAY KUMAR  
SECRETARY TO GOVERNMENT

To  
The Engineer-in-Chief (Public Health), Hyderabad  
The Managing Director, APUFIDC Ltd., Hyderabad  
Copy to:  
The Finance (Expr. M&F) Department  
The P.S. to Secretary to C.M.  
The O.S.D. to Hon,ble (MA)  
The Secretary (MA) to Government  
Sf/sc

//FORWARDED BY ORDER//

RESEARCH OFFICER